EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20070042915".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:44
L2	763	"YOSHIDA, YUKIO".in. or "TSUBOUCHI, TOSHIYUKI". in. or "SEKIGUCHI, HIROKI". in. or "KOGA, HIDETOSHI". in.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/19 12:44
L3	18152	L2 or "Idemitsu Kosan".as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/19 12:45
L4	63	L3 and lubrica\$5 and (bi \$1cyclo\$15 or (spiro near bicyclo\$15) or longifolene)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/19 12:47
L5	495	508/110,343.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:48
L6	785	585/20-23.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:49
L7	1262	L5 or L6	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:50
L8	184	L7 and (bi\$1cyclo\$15 or (spiro near bicyclo\$15) or longifolene)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:51
L9	495	508/110,343.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:52
L10	785	585/20-23.cdls.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:52
L11	1262	L9 or L10	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:52
L12	327	L11 and (naphthen\$3 or cycloalkane or norbornane)	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:52
L13	16	("6320088" "7402715" "2382038" "2940984" "3411369" "3835050" "4225736" "4737297" "4755317" "489649" "4997586" "5043497").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:53

.14	448	"20040129261"(US-PGPUB)	US-PGPUB;	OR	ON	2010/10/19
		"20050279340" (LIS POPUB) "20080081545" (US POPUB) "4257311" (USPAT) "4306583" (USPAT) "4328098" (USPAT) "4328098" (USPAT) "4367662" (USPAT) "4399501" (USPAT) "4436766" (USPAT) "4436766" (USPAT) "443676" (USPAT) "444264" (USPAT) "444964" (USPAT)	USPAT; USOCR	***************************************	***************************************	12:53
	***************************************	"4484487" (USPAT) "44814554" (USPAT) "4491455" (USPAT) "4522878" (USPAT) "4529034" (USPAT) "4578656" (USPAT) "4760697" (USPAT) "4760697" (USPAT) "4760581" (USPAT) "4765851" (USPAT)				
	***************************************	"5005659" (USPAT) "5194053" (USPAT) "5310038" (USPAT) "5326160" (USPAT) "532622" (USPAT) "53822760" (USPAT) "5447339" (USPAT) "5447339" (USPAT) "5477089" (USPAT) "5480228" (USPAT) "5496102" (USPAT)		***************************************	***************************************	
	***************************************	"5599074"(USPAT) "562028"(USPAT) "5636907"(USPAT) "5646887"(USPAT) "5711151"(USPAT) "58063555"(USPAT) "5806310"(USPAT) "5806361"(USPAT) "5839613"(USPAT) "5915348"(USPAT) "5915348"(USPAT)		***************************************	***************************************	
	***************************************	"5927828"(USPAT) "5984143"(USPAT) "6007163"(USPAT) "6015155"(USPAT) "6082830"(USPAT) "7114494"(USPAT) "7241211"(USPAT)	***************************************	***************************************	***************************************	
15	14	"matsuno, mitsuo".in. and (traction or fluid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/19 12:58

L16	21	"Vojacek, Herbert".in.	US PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT	OR	ON	2010/10/19 12:58
L17	1	tricycle\$ near derivative and traction	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:59
L18	4	tricycle\$ and "508".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:59
L19	1	"tricycle[2.2.1.0.sup.2,6] heptane"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:59
L20	1	1,5,5,8a-tetramethyl- decahydro-1,4-methano- azulene	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 12:59
L21	1	spiro[4,8,8-trimethyl- decahydro-1,4-methano- azulene-9,1'-cyclopropane]	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:00
L22	2	4,7a,9,9-tetramethyl- octahydro-1,3a-ethano- indene	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:00
L23	1	1,1,5,5-tetramethyl- hexahydro-2,4a-methano- naphthalene-8-one	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:01
L24	2	"spiro[1,2,7,7-tetramethyl- bicyclo[2.2.1]heptane-3,1'- cyclopentane]"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:01
L25	1	"spiro[1,2,7,7-tetramethyl- bicyclo[2.2.1]heptane-2- one-3,1'-cyclohexane]"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:02
L26	1	"8-cyclohexyl-tetracyclo [4.3.0.0.sup.2,4.0.sup.3,7] nonane"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:02
L27	1	"hexacyclo[9.2.1.0. sup.2,10.0.sup.3,8.0. sup.4,6.0.sup.5,9] tetradecane"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:04
L28	2	2,4-dicyclohexyl-2- methylpentane and 2,3- dicyclohexyl-2,3- dimethylbutane and traction	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:04
L29	98	naphthen\$3 same2 (bi \$1cyclo\$15 or (spiro near bicyclo\$15)) and ("508" or "585").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:05
L30	196	(spiro\$2bicyclo\$40 or (spiro near bicyclo\$15)) and @ad<"20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:06

L31	287	(bi\$1cyclo\$15 or naphthen \$3 or cycloalkane or longifolene or norbornane or spiro or cycloparaffin\$) and (traction near (fluid or lubrica\$4 or oil))	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:07
L32	392	traction near (fluid or lubrica \$5) and @ad<"20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:08
L33	1252	"bicyclo[2.2.1]heptane" and @ad<"20031008"	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:11
L34	16	L33 and ("508" or "585"). das.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:11
L35	293	L33 and tricycl\$4	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/19 13:12
L36	47	(bi\$1cyclo\$15 or naphthen \$3 or cycloalkane or longifolene or norbornane or spiro or cycloparaffin\$) and (traction near (fluid or lubrica\$4 or oil)	FPRS; EPO; JPO	OR	Management of the second	2010/10/19 13:13
L37	7	(spiro\$2bicyclo\$40 or (spiro near bicyclo\$15))	FPRS; EPO; JPO	OR	ON	2010/10/19 13:14
L38	1	bicyd\$4 near cydohexane	FPRS; EPO; JPO	OR	ON	2010/10/19 13:14
L39	0	spiro near bicyclo\$15 and cyclohexane	FPRS; EPO; JPO	OR	ON	2010/10/19 13:14
L40	6	spiro near bicyclo\$15	FPRS; EPO; JPO	OR	ON	2010/10/19 13:15
L41	14	spiro near tricycl\$4	FPRS; EPO; JPO	OR	ON	2010/10/19 13:15
L42	167	traction near (fluid or lubrica \$5)	FPRS; EPO; JPO	OR	ON	2010/10/19 13:15

EAST Search History (Interference)

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